Form PTO 948 (Rev. 03/01)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 10/092656

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	The drawing(s) filed (insert date) 3/6/2002 are: A. approved by the Draftsperson under 37 CPR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons	indicated below. The Examiner will require
	submission of new, corrected drawings when necessary. Corrected drawing must be	sumitted according to the instructions on the back of this notice.
	Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s)	RRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) CALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
3	Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. 37 CFR 1.84(e) 10. CI	reproduction. Fig(s) HARACTER OF LINES, NUMBERS, & LETTERS. I CER 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
4	folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) 12. NI	Fig(s) (
5	Sheet(s) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not plain and legible. Fig(s) 1, 1a, 2, 3 Figure legends are poor. Fig(s) 1, 1a, 2, 3 Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
6	REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) 14. NI Brackets needed to show figure as one entity. Fig(s) 15. NI Fig(s) 15. NI Fig(s) 15. NI Fig(s) 16. Pig(s) 17. Pig(s) 17. Pig(s) 18. Pig(s) 19.	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) EAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) UMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) UMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) ORRECTIONS. 37 CFR 1.84(w)
7	7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Corrections not made from prior PTO-948 dated
	COMMENTS	

REVIEWER <u>Examine hear</u>	DATE 10/14/03	TELEPHONE NO. (103)305-8340
ATTACHMENT TO PAPER NO.	_	